BRUHATH BANGALORE MAHANAGARA PALIKE ,DASRAHALLI ZONE

Office Of The Executive Engineer, Dasarahalli Division

SCHEDULE B

NAME OF THE WORK: Improvements of Asphalting at BHEL Mini Colony and Surrounding Area in Mallasandra Ward No. 13 Shettyhalli Sub Division

Sl No	Description Of Work	Unit	Qty	Rate To Be Quoted	
				In Figures (Rs)	In Words (Rs)
01	Removing and resetting of footpath slab complete as per Engginer In Charge	Sqm	1265.22	132.50	Rupees One Hundred Thirty Two And Fifty Paise Only
02	KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 , excavated surface leveled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications complete as per Engginer In Charge	Cum	314.82	186.92	Rupees One Hndred Eighty Six and Ninty Two Paise
03	Providing and laying pre-cast drain cover slab of 100mm thickness in CM1:3 including cost of all materials,labour,curing, transportation, loading, unloading etc.,as per doiirections of the Enineer-in-charge.	Sqm	139.68	1957.00	Rupees One Thousand Nine Hundred Fifty Seven Only
04	Earth work in soil with hydraulic excavator of 0.9 cu.m. bucket capacity including cutting and loading in tippers, trimming bottom and side slopes. In accordance with requirements of lines, grades and cross sections, and transporting to the embankment location and complete as per specifications complete as per Engginer In Charge	Cum	844.70	148.76	Rupees One Hundred Fourty Eight and Seventy Six Paise Only
05	0400 Stone dust / Grit complete as per Engginer In Charge	Cum	232.40	848.00	Rupees Eight Hundred Fourty Eight Only
06	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications. complete as per specifications complete as per Engginer In Charge	Sqm	219.00	1665.26	Rupees One Thousand Six Hundred Sixty Five And Twenty Six Paise Only
07	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications. complete as per Engginer In Charge	Sqm	2041.00	5.30	Rupees Five And Thirty Paise Only
08	KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap I basalt to wet mix macadam specifications including pre mixing the material with water at OMC mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. complete as per Engginer In Charge	Cum	367.38	1768.08	Rupees One Thousand Seven Hundred Sixty Eight And Eight Paise Only
09	KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg I sqm using mechanical means complete as per specifications complete as per Engginer In Charge	Sqm	2910.10	27.56	Rupees Twenty Seven and Fifty Six Paise Only

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10	KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications. complete as per Engginer In Charge	Sqm	869.10	3.18	Rupees Three And Eighteen Paise Only
11	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VGIO) on the prepared black topped surfaces at 2.5 kg per 10sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications. complete as per Engginer In Charge	Sqm	4540.00	12.72	Rupess Twelve And Seventy Two Paise Only
12	KSRRB 500-11. Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mixformula for base / binding course including loading of aggregates withF.E. loader, hot mixing of stone aggregates and bitumen in hot mixplant, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, but excluding cost of primer/ tack coat including lead, lift and cost of all materials, labour, HOM of machineries complete as per specifications complete as per Engginer In Charge	Cum	145.51	5730.36	Rupees Five Thousand Seven Thirty And Thirty Six Paise Only
13	KSRRB M500-19. Providing and laying bituminous concrete 40 mm thick with hot mix plant, using40/60 TPH capacity H.M.P. with Mechanical Paver Gr-II (30 mm to 45 mm) with 5.4 % VG-30 Bitumen using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.9 complete in all respects complete as per specifications complete as per Engginer In Charge	Cum	181.60	8118.54	Rupees Eight Thuosand One Hundred Eighteen And Fifty Four Paise Only
14	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface - Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sq.m. area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC :35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications complete as per Engginer In Charge	Sqm	234.30	542.72	Rupees Five Hundred Forty Two And Seventy Two Paise Only

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